

INTERSECCIÓN DIRECTA SIMPLE

Desde los vértices Venta y Alba se visa al vértice Picón para su determinación por intersección directa.

SOLUCIÓN

DATOS :

$L_V^A = 37^\circ,6875$	$X_V = 18719,43$
$L_V^P = 348^\circ,5628$	$Y_V = 31686,37$
$L_A^V = 271^\circ,2767$	$X_A = 20396,48$
$L_A^P = 336^\circ,1386$	$Y_A = 30277,49$

CÁLCULOS :

$$D_{e-II} = 2190,31$$

$\theta_V^A = 130^\circ,0334$	$\Sigma_V = 92^\circ,3459$	$\theta_V^P = 80^\circ,9087$
$\theta_A^V = 310^\circ,0334$	$\Sigma_A = 38^\circ,7567$	$\theta_A^P = 14^\circ,8953$
$V^{\wedge} = 49^\circ,1247$	$A^{\wedge} = 64^\circ,8619$	$P^{\wedge} = 66^\circ,0134$

$$D / \text{Sen} P^{\wedge} = D_V^P / \text{Sen} A^{\wedge} = D_A^P / \text{Sen} V^{\wedge}$$

$$D_V^P = 2170,28$$

$$D_A^P = 1812,71$$

$$\begin{aligned} \Delta X_V^P &= 2143,02 \\ \Delta Y_V^P &= 342,92 \end{aligned}$$

$$\begin{aligned} \Delta X_A^P &= 465,97 \\ \Delta Y_A^P &= 1751,80 \end{aligned}$$

$$\begin{aligned} X_P &= 20862,45 \\ Y_P &= 32029,29 \end{aligned}$$

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